

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8063613
<b>Application Number:</b>	10757827
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5518
<b>Title of Invention:</b>	Mesenchymal stem cells as a vehicle for ion channel transfer in syncytial structures
<b>First Named Inventor/Applicant Name:</b>	Michael R. Rosen
<b>Customer Number:</b>	26646
<b>Filer:</b>	Lawrence Henry Frank/Loretta Charles
<b>Filer Authorized By:</b>	Lawrence Henry Frank
<b>Attorney Docket Number:</b>	13533/48003
<b>Receipt Date:</b>	21-JUL-2010
<b>Filing Date:</b>	15-JAN-2004
<b>Time Stamp:</b>	17:17:11
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$960
RAM confirmation Number	3656
Deposit Account	110600
Authorized User	KENYON & KENYON LLP
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	Transmittal_7_21_10.pdf	76140 7fb028d30ad9fc5b9d0d-1a7245b663fb7 8033	no	2

**Warnings:****Information:**

2	Amendment After Final	AmendmentAF_7_21_10.pdf	141102 4d1fc0d79bc79028d94110a5d01bf98cd80 1283	no	16
---	-----------------------	-------------------------	-------------------------------------------------------	----	----

**Warnings:****Information:**

3	Transmittal Letter	IDSTransmittalLetter_7_21_10.pdf	91037 145-514110b5d214c2416-2c8650675e51 c06b7	no	1
---	--------------------	----------------------------------	------------------------------------------------------	----	---

**Warnings:****Information:**

4	Information Disclosure Statement (IDS) Filed (SB/08)	IDS_7_21_10.pdf	897846 6937a708ccca67626d3275a6af8444b9f1 d1af	no	5
---	------------------------------------------------------	-----------------	------------------------------------------------------	----	---

**Warnings:****Information:**

A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.

5	NPL Documents	StudenyRef.pdf	851444 690c5e4bcd207cbf1f11913bf6990e3283 c982	no	6
---	---------------	----------------	------------------------------------------------------	----	---

**Warnings:****Information:**

6	NPL Documents	LeeRef.pdf	3906129 ab77b553798c5b312bf2eb57412105802 d3178	no	10
---	---------------	------------	-------------------------------------------------------	----	----

**Warnings:****Information:**

7	NPL Documents	ChenRef.pdf	137273 5450016b4990fb1125ad750bd11130e73 0c7c1	no	6
---	---------------	-------------	------------------------------------------------------	----	---

**Warnings:****Information:**

8	NPL Documents	BallasRef.pdf	154625 033110faa19ba096e9c6d8fbcecc034171 5274	no	9
---	---------------	---------------	------------------------------------------------------	----	---

<b>Warnings:</b>						
<b>Information:</b>						
9	NPL Documents	Notice_of_Allowance_4_30_10.pdf	383836 411ae02ca8b640066418a9f62cb974f51bd010d0	no	8	
<b>Warnings:</b>						
<b>Information:</b>						
10	NPL Documents	Office_Action_3_17_09.pdf	247226 47a9f911a6b4648913e6af1a8f62e39b5e5e5	no	8	
<b>Warnings:</b>						
<b>Information:</b>						
11	NPL Documents	Office_Action_9_11_06.pdf	562389 74a5fe0428c2e8c9418f6e0438272536f511051e	no	11	
<b>Warnings:</b>						
<b>Information:</b>						
12	Request for Continued Examination (RCE)	RCE_7_21_10.pdf	768794 58ca307aefb696c1d1dbd67ec71ab25629bc5d41	no	3	
<b>Warnings:</b>						
<b>Information:</b>						
13	NPL Documents	Office_Action_5_28_08.pdf	210573 d129ff8c16e3388b7254c2976219d8029cd81	no	6	
<b>Warnings:</b>						
<b>Information:</b>						
14	NPL Documents	Advisory_Action_9_13_07.pdf	169918 81bcf94ed55b7ef69469de182071a8c112992	no	3	
<b>Warnings:</b>						
<b>Information:</b>						
15	NPL Documents	Office_Action_3_13_07.pdf	536894 705449418edc19631cf2918f16801018139e6a	no	11	
<b>Warnings:</b>						
<b>Information:</b>						
16	Fee Worksheet (PTO-875)	fee-info.pdf	31587 50051e61e5750c5d814793ec0eb20d8095c559166	no	2	
<b>Warnings:</b>						
<b>Information:</b>						
<b>Total Files Size (in bytes):</b>					9166813	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.